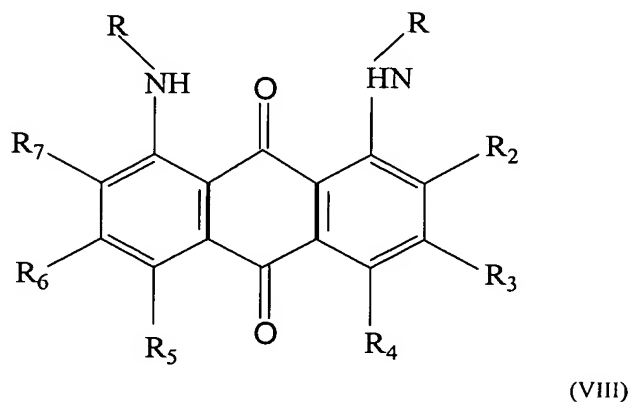


COLORED POLYMERIC RESIN COMPOSITION, ARTICLE MADE
THEREFROM, AND METHOD FOR MAKING THE SAME

ABSTRACT

[0071] In one embodiment, a colored polymeric resin composition, comprises: a polymeric resin; and a 1,8-anthraquinone derivative having a purity of greater than or equal to about 90 wt% and having a Formula (VIII):



wherein $R_2 - R_7$ are, individually, selected from the group consisting of a hydrogen atom, a hydroxyl group, an alkoxy group, an aryloxy group, an aliphatic group, an aromatic group, a heterocyclic group, a halogen atom, a cyano group, a nitro group, $--COR_9$, $--COOR_9$, $--NR_9R_{10}$, $--NR_{10}COR_{11}$, $--NR_{10}SO_2R_{11}$, $--CONR_9R_{10}$, $--CONHSO_2R_{11}$, and $--SO_2NHCOR_{11}$; in which R_9 and R_{10} are, individually, selected from the group consisting of a hydrogen atom, an aliphatic group, an aromatic group, and a heterocyclic group; wherein R_{11} is selected from the group consisting of an aliphatic group, an aromatic group, and a heterocyclic group; and wherein R is selected from the group consisting of hydrogen, an alkyl group containing 1 to 20 carbon atoms, a cycloalkyl group containing 3 to 20 carbon atoms, an allyl group containing 3 to 20 carbon atoms, a hydroxyl group, a 5-membered heterocyclic ring, and a 6-membered heterocyclic ring.